Docket No.: SON-2642

(PATENT)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of: Katsutoshi Moriyama et al

Application No.: Not Yet Assigned

Confirmation No.:

Filed: August 24, 2004

Art Unit: N/A

For: DATA STORAGE CIRCUIT, DATA

WRITING METHOD IN THE SAME, AND

DATA STORAGE DEVICE

Examiner: Not Yet Assigned

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

In accordance with the requirements of 37 CFR §§ 1.56 and MPEP 609, applicant through his attorneys and representatives, hereby brings to the attention of the Examiner the references noted on the attached Form PTO-1449, copies of which are enclosed.

The references are cited in the International Search Report of applicant's corresponding PCT Application No. PCT/JP03/03196 a copy of which is enclosed.

It is requested that the Examiner review the references noted and make such consideration of record.

Dated: August 24, 2004

Respectfully submitted,

Royald P. Kananen Reg. No. 24,104

Rader, Fishman & Grauer PLLC 1233 20th Street Washington, D.C. 20036

Telephone: (202) 955-3750 Facsimile: (202) 955-3751

Customer No. 23353

10/505431

DT05 Rec'd PCT/PT0 2 4 AUG 2004

PTO/SB/08a/b (08-03)

Approved for use through 07/31/2006. OMB 0651-0031

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Sub	Substitute for form 1449A/B/PTO			Complete if Known		
				Application Number	Not Yet Assigned	
11	NFORMATION	N DI	SCLOSURE	Filing Date	August 24, 2004	
S	TATEMENT	BY A	APPLICANT	First Named Inventor	Katsutoshi Moriyama	
		-	-	Art Unit	N/A	
	(Use as many sh	eets as	necess ary)	Examiner Name	Not Yet Assigned	
Sheet	1	of	1	Attorney Docket Number	SON-2624	

U.S. PATENT DOCUMENTS						
Examiner Initials*	Cite No.1	Document Number Number-Kind Code ² (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	
	AA					
	ΑB					

	FOREIGN PATENT DOCUMENTS							
Examiner Initials*	Cite No.1	Foreign Patent Document Country Code ³ -Number ⁴ -Kind Code ⁵ (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶		
-	ВА	JP 59-135698	08/03/84	Hitachi Ltd		х		
	BB	JP 7-65586	03/10/95	Iwaki Electron Corp Ltd		х		
	ВС	JP 9-63286	03/07/97	Oki Micro Design Miyazaki		х		
	BD							
-	BE							
	BF							
	BG							
	ВН							
	ВІ							
	BJ							
	ВК							
	BL							

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. ¹ Applicant's unique citation designation number (optional). ² See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

NON PATENT LITERATURE DOCUMENTS					
Examiner Initials	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T²		
	CA	International Search Report dated June 24, 2003			

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Examiner	Date	
Signature	Considered	

¹Applicant's unique citation designation number (optional). ²Applicant is to place a check mark here if English language Translation is attached.